## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	(("5290609") or ("5-267567") or ("11-163282")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/12 13:48
S6	1	("11163282").PN.	JPO	OR	OFF	2007/10/11 17:05
S7	1	("5290609").PN.	USPAT; USOCR	OR	OFF	2007/12/04 20:27
S8	1	(("5267567") or ("11163282")). PN.	JPO	OR	OFF	2007/12/04 20:32
S9	1	("11163282").PN.	JPO	OR	OFF	2007/12/04 20:33
S10	1	(oxygen adj radical) near (organic adj raw)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/04 20:48
S11	8965	(oxygen adj radical)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/04 20:48
S12	1090	S11 and (metal adj oxide)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/04 20:49
S13	689	S12 and organic	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/04 20:50
S14	439	S13 and vacuum	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/04 20:50
S15	45	S14 and "427"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/04 21:13
S16	18	S15 and @pd<="20040325"	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/04 20:52
S17	34	("5290609").URPN.	USPAT	OR	OFF	2007/12/04 20:56
S18	3016	(oxygen near radical) near (metal\$1 adj organic) or (trimethyl adj aluminum or tetramethyl) and "427"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/04 21:16
S19	448	S18 and organometallic	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/04 21:16

## **EAST Search History**

S20	269	S19 and @pd<="20030325"	US-PGPUB;	OR	ON	2007/12/04 21:17
			USPAT; USOCR			
S21	37	("4217374"   "4775549"   "4883686").PN. OR ("5290609"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/05 10:57
S24	485	(oxygen near radical)	JPO	OR	ON	2007/12/05 11:12
S27	70	(oxygen near radical) and organic	JPO	OR	ON	2007/12/05 11:10
S28	10996	(oxygen near radical)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 11:35
S29	1	S28 with (organic near raw near gas)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 11:15
S30	5	S28 with (organic near gas)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 11:16
S31	1338	S28 and (metal adj oxide)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 11:15
S32	31	(oxygen near radical) with tantalum	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 11:44
S33	0	(oxygen near radical) with (tantalum adj gas)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 11:36
S34	15	(oxygen near radical) with (tantalum near oxide)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 11:44
S35	0	("2004/0191426").URPN.	USPAT	OR	OFF	2007/12/05 14:26
S36	76198	plasmà and vacuum	USPAT	OR	OFF	2007/12/11 12:21
S37	2099	S36 and (oxygen near3 radical)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/11 12:22
S38	1533	S37 and (organic)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/11 12:50
S39	21489	(plasma with generate)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/11 12:51
S40	15845	(plasma near3 generate)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/11 12:57
S41	1342	S40 with vacuum	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/11 12:51

## **EAST Search History**

S42	132	(plasma near3 generate) with (oxygen near3 radicals)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/11 14:38
S43	15	S42 and (insitu or (in adj situ)or (in-situ))	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/11 13:10
S44	789	"428" and (oxygen adj radical)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/11 14:40
S45	521	S44 and (plasma)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/11 14:43
S46	21	S44 and (plasma adj generat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/11 14:43
S47	34	sneh.in.	USPAT	OR	OFF	2007/12/12 14:03
S48	607	(427/576).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/12 14:03